Message

From: Leslie Irlbeck [lir@mwatoday.com]

Sent: 11/6/2017 3:46:30 PM

To: Carusiello, Chris [Carusiello.Chris@epa.gov]; Robinson, Susan [srobinson@wm.com]

CC: Villamizar, Nicole [Villamizar.Nicole@epa.gov]

Subject: RE: Iowa recycling follow up

Chris, thank you so much for your help. I've shared these resources with the person on staff who is taking point on tire research. We'll be sure to follow up with you and keep you posted on our progress.

Again, we are very appreciative of these leads! Have a great week.

Leslie Irlbeck Public Affairs Manager



Metro Waste Authority

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From: Carusiello, Chris [mailto:Carusiello.Chris@epa.gov]

Sent: Thursday, November 2, 2017 1:07 PM

To: Robinson, Susan <srobinson@wm.com>; Leslie Irlbeck <lir@mwatoday.com>

Cc: Villamizar, Nicole < Villamizar. Nicole@epa.gov>

Subject: RE: Iowa recycling follow up

Hello again,

Apologies for the delay as I was finding the best contact for your question. Elizabeth Hoover, who has recently retired from the Arkansas Department of Environmental Quality, would be the best person to speak with about state issues and successful state scrap tire programs. She is part of the state scrap tire workgroup. Her email is Ex. 6 Personal Privacy (PP) and phone number is Ex. 6 Personal Privacy (PP)

Let me know if you have any additional questions, Chris Carusiello

Chris Carusiello

U.S. EPA Office of Resource Conservation & Recovery

Materials Management Branch

Ex. 6 Personal Privacy (PP)

Carusiello.Chris@epa.gov | @EPAland

From: Carusiello, Chris

Sent: Monday, October 23, 2017 5:19 PM

To: 'Robinson, Susan' < srobinson@wm.com; lir@mwatoday.com

Cc: Villamizar, Nicole < Villamizar. Nicole@epa.gov>

Subject: RE: Iowa recycling follow up

Hi Leslie and Susan,

Nice to meet you both. While I'm waiting to hear back from a contact in the scrap tire workgroup, I wanted to send you both a couple website resources that may be useful in the meantime.

- U.S. Tire Manufacturers Association (formerly the Rubber Manufacturers Association): https://www.ustires.org/
 - Statistics on scrap tire markets and some information on state programs: https://www.ustires.org/scrap-tire-markets
- CalRecycle's Waste Tire Enforcement Page: http://www.calrecycle.ca.gov/tires/enforcement/
 - o Information on how the state of California manages its waste tire collection program.
- Scrap Tire News: http://www.scraptirenews.com/
 - Useful website that publishes information on scrap tires and rubber recycling, as well as a rubber users directory. Some of the publications require payment, but there is also free information on the site.

Best,

Chris Carusiello

Chris Carusiello

U.S. EPA Office of Resource Conservation & Recovery

Materials Management Branch

Ex. 6 Personal Privacy (PP)

Carusiello.Chris@epa.gov | @EPAland

From: Robinson, Susan [mailto:srobinson@wm.com]

Sent: Saturday, October 21, 2017 2:30 AM

To: lir@mwatoday.com

Cc: Carusiello, Chris < Carusiello. Chris@epa.gov>

Subject: FW: Iowa recycling follow up

Importance: High

Leslie,

You should be contacted by Chris Carusiello from US EPA about your tire question. Sounds like EPA can be a good resource for you on the issue as tires are a problem in many states. You aren't alone!

Good luck on this!

Susan

From: Villamizar, Nicole [mailto:Villamizar.Nicole@epa.gov]

Sent: Friday, October 20, 2017 10:42 AM
To: Robinson, Susan <srobinson@wm.com>

Cc: Coleman, Cheryl < Coleman. Cheryl@epa.gov >; Bergman, Shawna < Bergman. Shawna@epa.gov >; Suarez, Lana

<<u>Suarez.Lana@epa.gov</u>>; Carusiello, Chris <<u>Carusiello.Chris@epa.gov</u>>

Subject: [EXTERNAL] FW: lowa recycling follow up

Importance: High

Hi Susan:

Cheryl referred your question to me, and we'd be happy to provide some suggestions for Leslie on successful state tire recycling programs. Chris Carusiello of my staff can reach out to Leslie to share some information on a state-industry scrap tire workgroup comprised of individuals who are a great source of information. He will contact Leslie directly; does that work for you?

Thanks, Nicole

Nicole L. Villamizar, Chief Materials Management Branch U.S. EPA Office of Resource Conservation & Recovery 1200 Pennsylvania Ave., N.W. (MC 5306P) Washington, DC 20460

Ex. 6 Personal Privacy (PP)

Fax: (703) 605-0595

From: Robinson, Susan [mailto:srobinson@wm.com]

Sent: Monday, October 16, 2017 11:27 AM

To: Coleman, Cheryl < Coleman. Cheryl@epa.gov >

Subject: FW: Iowa recycling follow up

Hi there,

Sorry to add to your inbox..... The email below is the one I referred to about tires. If you could either forward it, or send me the contact information so I can ensure that Leslie's questions are answered.

Thanks Cheryl. Hope it is as beautiful in Portland today as it is here! See you tomorrow, Susan

From: Leslie Irlbeck [mailto:lir@mwatoday.com]
Sent: Wednesday, October 11, 2017 9:03 AM

To: Robinson, Susan <<u>srobinson@wm.com</u>>; Michael McCoy <<u>mmc@mwatoday.com</u>> **Cc:** Taylor, Ammon <<u>ataylo23@wm.com</u>>; Niemann, Carl <<u>cniemann@wm.com</u>>

Subject: [EXTERNAL] RE: Iowa recycling follow up

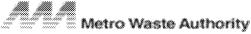
Susan, it was great to meet you. I enjoyed our conversation, as well as your presentation. You did a great job – very interesting information and entertaining, which is hard to achieve at the end of a day! I look forward to taking a closer look at the presentation. Your content is very relevant to what we're experiencing with our curbside program.

Off-topic question for the group: Liberty Tire is the only company in our state who accepts and recycles tires. However, they're struggling to find an end market for them, so they're not actually getting recycled. We wonder how long they'll be in business, and we're faced with the challenges associated with tire disposal. This is a statewide problem, perhaps nationally as well. Do you know of any states or companies with a successful tire recycling program?

Any information would be greatly appreciated, and I'm excited to review the information you shared closer. I'm sure we'll have follow-up questions!

Thanks again, Leslie

Leslie Irlbeck Public Affairs Manager



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From: Robinson, Susan [mailto:srobinson@wm.com]

Sent: Tuesday, October 10, 2017 7:20 AM

To: Michael McCoy <<u>mmc@mwatoday.com</u>>; Leslie Irlbeck <<u>lir@mwatoday.com</u>> **Cc:** Taylor, Ammon <<u>ataylo23@wm.com</u>>; Niemann, Carl <<u>cniemann@wm.com</u>>

Subject: Iowa recycling follow up

Michael and Leslie,

It was a pleasure to meet you last week at lowa's Waste and Recycling Conference. Attached is the presentation that we discussed after lunch on the relationship between environmental impact and cost of services in the waste/recycling industry. As I think I mentioned, we've also provided webinars with small groups of city/county/state staff to go over the presentation in more detail since it is not completely intuitive. I would be more than happy to arrange a similar follow up call if you are interested. I've also included my presentation from the afternoon session.

Questions, suggestions or any other feedback are welcome! I hope to have the chance to see you again soon.

Warm regards,

Susan

Susan Robinson
Sr. Public Affairs Director
srobinson@wm.com
Waste Management
Tel 206 915 9183

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